#### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee

Orest W. Blaschuk

U.S. Patent No.

7,122,623

Issue Date

October 17, 2006

Application No.

10/632,678

Filed

August 1, 2003

Confirmation No.

4036

For

COMPOUNDS AND METHODS FOR MODULATING CELL

**ADHESION** 

Art Unit

1656

Docket No.

100086.401C18

Date

August 16, 2007

Supervisory Patent Examiner Patent Examining Group 1600 Patent Technology Center Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# PETITION TO CORRECT INVENTORSHIP OF PATENT PURSUANT TO 37 CFR § 1.324

Sir:

This is a request under the provisions of 37 CFR § 1.324 for issuance of a certificate of correction of inventorship pursuant to 35 U.S.C. § 256, correcting the inventorship of U.S. Patent No. 7,122,623, issued October 17, 2006. It has been found that the aforementioned patent, through error and without deceptive intent, improperly sets forth the inventorship. The correct inventorship of this patent is (in the following order): Orest W. Blaschuk and Sarah Jane George. As required by 37 CFR § 1.324, enclosed are:

- (1) a statement from each person who is being added as an inventor that the inventorship error occurred without any deceptive intention on their part;
- (2) a statement from the current named inventor (including any "inventor" being deleted) who has not submitted a statement as per "(1)" either agreeing to the change of inventorship or stating that they have no disagreement in regard to the requested change;

### U.S. Patent No. 7,122,623 Petition to Correct Inventorship

- (3) a statement from all assignees of the parties submitting a statement under "(1)" and "(2)" agreeing to the change of inventorship in the patent; such statement(s) complying with the requirements of 37 CFR 3.73(b); and
- (4) The fee set forth in 37 CFR 1.20(b).

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

/Jeffrey Hundley/ Jeffrey Hundley, Ph.D., Patent Agent Registration No. 42,676

JEH:ms

Enclosures:

Items 1-3 above

701 Fifth Avenue, Suite 5400 Seattle, Washington 98104-7092 (206) 622-4900 Fox: (206) 682-6031

Fax: (206) 682-6031

896064\_1.DOC

#### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee

Orest W. Blaschuk

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#### STATEMENT OF NEWLY ADDED INVENTOR UNDER 37 C.F.R. § 1.324

Sir:

I, Sarah Jane George, hereby state that the inventorship error of failing to include me as an inventor of the above-referenced U.S. Patent occurred without any deceptive intention on my part.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

Sarah Jane Georg

896058\_1.DOC

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invent	tion COMPOUNDS AND METH	IODS FOR MODUL	ATING CELL ADHESION
This declaration  The	imed inventor(s), I/we declare that: is directed to: a attached application, or blication No. <u>10/632,678,</u> filed on <u>Augus</u> as amended on <u>June 8, 2005</u> (if applica		Patent No. 7,122,623
I/we believe tha which a patent is	t I/we am/are the original and first inve s sought;	ntor(s) of the subject	matter which is claimed and for
	ved and understand the contents of the y amendment specifically referred to abo		olication, including the claims, as
known to me/us applications, ma	ge the duty to disclose to the United to be material to patentability as defin terial information which became availate of the continuational filing date of the date of	ned in 37 CFR 1.56, it ble between the filing	including for continuation-in-part date of the prior application and
and belief are b	nade herein of my/our own knowledge believed to be true, and further that the ements and the like are punishable by the dize the validity of the application or any	ese statements were fine or imprisonment,	made with the knowledge that or both, under 18 U.S.C. 1001,
FULL NAME OF	INVENTOR(S)		
Inventor one:	Orest W. Blaschuk	Citizen of:	Canada
Signature:		Date:	
Inventor two:	Sarah Jane George	Citizen of:	United Kingdom
Signature:	Stop	Date:	8/5/07
Inventor three:		Citizen of:	
Signature:		Date:	
Inventor four:		Citizen of:	
Signature:		Date:	
Inventor five:		Citizen of:	
Signature:		Date:	
☐ Additional i	nventors or a legal representative are being	named on addition	onal form(s) attached hereto

#### ASSIGNMENT

WHEREAS, I, SARAH JANE GEORGE (hereinafter referred to as ASSIGNOR), having a mailing address of 69 Oakwood Road, Henleaze, Bristol, BS9 4NT, United Kingdom, am a co-inventor of an invention entitled "COMPOUNDS AND METHODS FOR MODULATING CELL ADHESION," as described and claimed in the specification for which an application for United States letters patent was filed on August 1, 2003, and assigned Application No. 10/632,678, now U.S. Patent No. 7,122,623;

WHEREAS, ADHEREX TECHNOLOGIES, INC. (hereinafter referred to as ASSIGNEE), a corporation of Canada, having a place of business at c/o LaBarge Weinstein LLP, 515 Legget Drive, Suite 800, Ottawa, Ontario K2K 3G4 Canada, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

				oll -
	9/5/07			2000
Date	, 1	* 1.	Sarah Jane George	

I certify that I know or have satisfactory evidence that signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date 9 5 07	Signed at 09:20
(Type or Print)	
CRESSION BEECHING	checolino
(Type or Print Name of Witness)	(Signature of Witness)

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Carlo Alexander

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Orest W. Blaschuk **Patentee** 

U.S. Patent No. 7,122,623

**Issue Date** October 17, 2006

4036 Confirmation No.:

For COMPOUNDS AND METHODS FOR MODULATING CELL

**ADHESION** 

Art Unit 1656

Docket No. 100086.401C18

**Supervisory Patent Examiner** Patent Examining Group 1600 Patent Technology Center Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### STATEMENT OF CURRENT NAMED INVENTOR UNDER 37 C.F.R. § 1.324

I, Orest W. Blaschuk, Patentee, agree to the change of inventorship to include Sarah Jane George as an inventor of the above-referenced U.S. Patent.

I agree that the correct inventorship of this patent is as follows: Orest W. Blaschuk and Sarah Jane George.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

Orest W. Blaschuk
Date JULY 12, 2007

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee

: Orest W. Blaschuk

U.S. Patent No.

7,122,623

Issue Date

October 17, 2006

Confirmation No.

4036

For

COMPOUNDS AND METHODS FOR MODULATING CELL

**ADHESION** 

Art Unit

1656

Docket No.

100086.401C18

Supervisory Patent Examiner Patent Examining Group 1600 Patent Technology Center Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CONSENT OF ASSIGNEE TO CORRECT INVENTORSHIP UNDER 37 C.F.R. § 1.324

Sir:

The undersigned hereby declares that Adherex Technologies, Inc. is the assignee of the above-identified patent, as evidenced by the Assignment recorded at the U.S. Patent and Trademark Office on February 9, 2004, at Reel 014958, Frame 0523 and the Assignment attached hereto. The undersigned further declares that the subject Assignments have been reviewed and that, to the best of the Assignee's knowledge and belief, full right, title and interest in the above-identified patent is in Adherex Technologies, Inc.

Adherex Technologies, Inc. hereby consents to the correction of inventorship of the above-identified patent to name Sarah Jane George as an inventor for the above-identified patent, as requested in the Petition to Correct Inventorship under 37 C.F.R. § 1.324 filed herewith.

The undersigned (whose title is supplied below) is authorized to act on behalf of

the Assignee.

ADHEREX TECHNOLOGIES, IN

By:

Its: SID FAN. COUNSE

Date



# Part Com March

AUS 1 2 2004

#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

Seed Intellectual Property Law Group PLLC

AUGUST 07, 2004

PTAS

SEED INTELLECTUAL PROPERTY LAW GROUP JEFFREY HUNDLEY 701 FIFTH AVENUE, SUITE 6300 SEATTLE, WA 98104-7092



\*102666764A\*

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/09/2004

REEL/FRAME: 014958/0523

NUMBER OF PAGES: 17

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:** 

BLASCHUK, OREST W.

DOC DATE: 08/26/2003

ASSIGNOR:

GOUR, BARBARA J.

DOC DATE: 08/26/2003

ASSIGNOR:

FAROOKHI, RIAZ

DOC DATE: 09/04/2003 /

ASSIGNOR:

ALI, ANMAR

DOC DATE: 08/28/2003

ASSIGNEE:

ADHEREX TECHNOLOGIES, INC. 600 PETER MORAND CRESCENT SUITE 220 OTTAWA, ONTARIO, CANADA K1G 5Z3 014958/0523 PAGE 2

SERIAL NUMBER: 10632678 FILING DATE: 08/01/2003

PATENT NUMBER: ISSUE DATE:

TITLE: COMPOUNDS AND METHODS FOR MODULATING CELL ADHESION

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

(Rev. 6-93)	SHEET U.S. DEPARTMENT OF COMMI
(Nev. 0-95)	
To the Honorable Commissioner of	
1. Names of conveying parties:  1) OREST W. BLASCHUK  2) BARBARA J. GOUR  3) RIAZ FAROOKHI  4) ANMAR ALI  5)  6)  Additional names of conveying parties attached?YesXNo  3. Nature of conveyance:	2. Name and address of receiving party:  Name: ADHEREX TECHNOLOGIES, INC.  Internal Address:  Street Address: 600 PETER MORAND CRESCI
X Assignment Merger	
Security Agreement Change of Name	SUITE 220
Other	City: OTTAWA Province: ONTA
Execution Dates: 4) AUGUST 28, 2003	Country: <u>CANADA</u> Zip: <u>K1G 52</u>
1) AUGUST 26, 2003 2) AUGUST 26, 2003 3) SEPTEMBER 4, 2003	Additional names & addresses attached?Yes _X
4. Application number(s) or registration number(s):	
A. Patent Application No(s). 10/632,678	B. Patent No(s).
	da Von YNo
Additional numbers attache	
Additional numbers attache  5. Name and address of party to whom correspondence	6. Total number of applications and
Additional numbers attache  5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved1
Additional numbers attache  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Seed Intellectual Property Law Group PLLC	6. Total number of applications and patents involved1
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# ASSIGNMENT OF UTILITY PATENT APPLICATION

#### WHEREAS, we,

Name	Post Office Address	
Orest W. Blaschuk	4998 de Maisonneuve West, Suite 1520, Westmount, Quebec H3Z 1N2 Canada	;
Barbara J. Gour	2890 Donnelly Drive, RR#4, Kemptville, Ontario, K0G 1J0 Canada	;
Riaz Farookhi	4242 West Hill Avenue, Montreal, Quebec, H4B 2S7 Canada	;
Anmar Ali	5230 Fiore Terrace #402, San Diego, CA 92122	,

(hereinafter referred to as ASSIGNORS), having post office addresses as listed above next to our names, are the joint inventors of an invention entitled:

### COMPOUNDS AND METHODS FOR MODULATING CELL ADHESION

which is described and claimed in the specification and claims of continuation-in-part (C-I-P) **Patent Application No. 10/632,678**, as filed in the United States Patent and Trademark Office on **August 1, 2003** ("this application") for which a patent is sought. This application derives benefit from the following application(s):

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Continuation-In-Part	10/464,071	6/18/03
10/464,071	Continuation	09/544,782	4/7/00
09/544,782	Continuation-In-Part	09/458,870	12/10/99
09/458,870	Continuation-In-Part	09/357,717	7/20/99
09/357,717	Continuation-In-Part	09/248,074	2/10/99
09/248,074	Continuation-In-Part	08/996,679	12/23/97
08/996,679	Continuation-In-Part	08/893,534	7/11/97
08/893,534	Non -Provisional Claiming The Benefit Under 35 USC 119(e)	60/021,612	7/12/96

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Continuation-In-Part	10/359,546	2/4/03
10/359,546	Continuation	09/248,015	2/10/99
09/248,015	Continuation-In-Part	08/996,679	12/23/97
08/996,679	Continuation-In-Part	08/893,534	7/11/97
08/893,534	Non –Provisional Claiming The Benefit Under 35 USC 119(e)	60/021,612	7/12/96

WHEREAS, Adherex Technologies Inc. (hereinafter referred to as ASSIGNEE), a corporation of Canada having a place of business at 600 Peter Morand Crescent, Suite 220 Ottawa, Ontario, Canada K1G 5Z3, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

purpose of protecting title to said inve	ntion or letters patent therefor.
Aug. 26, 2003	all Blander
Date /	Orest W. Blaschuk
	r have satisfactory evidence that Orest W. Blaschuk signed
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the instrument.	
Ang 26th 2003 Date	T. Paulo de Witness
Date	Barbara J. Gour
instrument.	s a voluntary act for the uses and purposes mentioned in the
Date	Witness
Date	Riaz Farookhi
I certify that I know or	r have satisfactory evidence that Riaz Farookhi signed this
·	s a voluntary act for the uses and purposes mentioned in the
instrument.	
Date	Witness

States and foreign letters patent on said invention, for litigation regarding letters patent, or for the

Date	·	Anmar Al	Anmar Ali		
	I certify that	I know or have satisfact	ory evidence that	Anmar Ali signed th	
instrument (	of his/her own free	e will, as a voluntary act	for the uses and pu	rposes mentioned in th	
instrument.					
				·	
Date			Witness		
•					

# ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, we,

Name	Post Office Address	
Orest W. Blaschuk	4998 de Maisonneuve West, Suite 1520, Westmount, Quebec H3Z 1N2 Canada	;
Barbara J. Gour	2890 Donnelly Drive, RR#4, Kemptville, Ontario, K0G 1J0 Canada	;
Riaz Farookhi	4242 West Hill Avenue, Montreal, Quebec, H4B 2S7 Canada	;
Anmar Ali	5230 Fiore Terrace #402, San Diego, CA 92122	,

(hereinafter referred to as ASSIGNORS), having post office addresses as listed above next to our names, are the joint inventors of an invention entitled:

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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

States and foreign letters patent on sai purpose of protecting title to said inve	d invention, for litigation regarding letters patent, or for the ntion or letters patent therefor.
Date	Orest W. Blaschuk
I certify that I know or	have satisfactory evidence that Orest W. Blaschuk signed
	Il, as a voluntary act for the uses and purposes mentioned in
the instrument.	· · · · · · · · · · · · · · · · · · ·
Date	Witness
Date 26/03	Barbara J. Gour
I certify that I know or	have satisfactory evidence that Barbara J. Gour signed this
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Date 26, 200 3	Witness
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Date	Riaz Farookhi
I certify that I know o	r have satisfactory evidence that Riaz Farookhi signed this
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Date	Witness

Date		Anmar Ali	
	I certify that I know	or have satisfactory evidence that Anmar	Ali signed this
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#### ASSIGNMENT OF UTILITY PATENT APPLICATION

#### WHEREAS, we,

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Orest W. Blaschuk	4998 de Maisonneuve West, Suite 1520, Westmount, Quebec H3Z 1N2 Canada	;
Barbara J. Gour	2890 Donnelly Drive, RR#4, Kemptville, Ontario, K0G 1J0 Canada	<u>;</u>
Riaz Farookhi	4242 West Hill Avenue, Montreal, Quebec, H4B 2S7 Canada	;
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08/996,679	Continuation-In-Part	08/893,534	7/11/97
08/893,534	Non –Provisional Claiming The Benefit Under 35 USC 119(e)	60/021,612	7/12/96

WHEREAS, Adherex Technologies Inc. (hereinafter referred to as ASSIGNEE), a corporation of Canada having a place of business at 600 Peter Morand Crescent, Suite 220 Ottawa, Ontario, Canada K1G 5Z3, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

Date	Orest W. Blaschuk	
I certify that I know of	or have satisfactory evidence that Orest W	. Blaschuk signed
this instrument of his/her own free w	rill, as a voluntary act for the uses and purp	oses mentioned in
the instrument.		
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Date	Witness	
Date	Barbara J. Gour	
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instrument of his/her own free will, a	as a voluntary act for the uses and purpose	s mentioned in the
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	Witness Riaz Faroøkhi	
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Date		Anmar Ali
	I certify that I know o	r have satisfactory evidence that Anmar Ali signed
instrument of	his/her own free will, as	a voluntary act for the uses and purposes mentioned is
instrument.		
Date		Witness
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#### ASSIGNMENT OF UTILITY PATENT APPLICATION

#### WHEREAS, we,

Name	Post Office Address	
Orest W. Blaschuk	4998 de Maisonneuve West, Suite 1520, Westmount, Quebec H3Z 1N2 Canada	;
Barbara J. Gour	2890 Donnelly Drive, RR#4, Kemptville, Ontario, K0G 1J0 Canada	<u>;</u>
Riaz Farookhi	4242 West Hill Avenue, Montreal, Quebec, H4B 2S7 Canada	;
Anmar Ali	5230 Fiore Terrace #402, San Diego, CA 92122	,

(hereinafter referred to as ASSIGNORS), having post office addresses as listed above next to our names, are the joint inventors of an invention entitled:

#### COMPOUNDS AND METHODS FOR MODULATING CELL ADHESION

which is described and claimed in the specification and claims of continuation-in-part (C-I-P) **Patent Application No. 10/632,678**, as filed in the United States Patent and Trademark Office on **August 1, 2003** ("this application") for which a patent is sought. This application derives benefit from the following application(s):

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Continuation-In-Part	10/464,071	6/18/03
10/464,071	Continuation	09/544,782	4/7/00
09/544,782	Continuation-In-Part	09/458,870	12/10/99
09/458,870	Continuation-In-Part	09/357,717	7/20/99
09/357,717	Continuation-In-Part	09/248,074	2/10/99
09/248,074	Continuation-In-Part	08/996,679	12/23/97
08/996,679	Continuation-In-Part	08/893,534	7/11/97
08/893,534	Non –Provisional Claiming The Benefit Under 35 USC 119(e)	60/021,612	7/12/96

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Continuation-In-Part	10/359,546	2/4/03
10/359,546	Continuation	09/248,015	2/10/99
09/248,015	Continuation-In-Part	08/996,679	12/23/97
08/996,679	Continuation-In-Part	08/893,534	7/11/97
08/893,534	Non –Provisional Claiming The Benefit Under 35 USC 119(e)	60/021,612	7/12/96

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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

purpose of protecting title to said	invention or letters patent therefor.
Date	Orest W. Blaschuk
I certify that I kno	ow or have satisfactory evidence that Orest W. Blaschuk signed
this instrument of his/her own fre	ee will, as a voluntary act for the uses and purposes mentioned in
the instrument.	
Date	Witness
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Date	Barbara J. Gour
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States and foreign letters patent on said invention, for litigation regarding letters patent, or for the

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Date

Anmar Ali

I certify that I know or have satisfactory evidence that Anmar Ali signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

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